

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Crocker et al.

SERIAL NO.: (continuation of 09/122,418)

FILING DATE: August 28, 2001

TITLE: APPARATUS AND METHOD FOR MANIPULATING PACKET  
ORDERING OVER PARALLEL LINKS OF A CROSSBAR BASED  
SWITCH FABRIC

EXAMINER: Ngo, R (parent case)

ART UNIT: 2664

J1040 U.S. PTO  
09/941423  
08/28/01



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CERTIFICATE OF MAILING

"Express Mail" mailing label no.: EL839722893US

Date of Deposit: August 28, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to: Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231, on the date printed below:

Name: Diane Morse  
Diane Morse

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COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

## I

This statement is filed pursuant to:

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

(X) No fee is due.

( ) The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698. An additional copy of this page is enclosed.

III

Pursuant to 37 C.F.R. § 1.97(e) , I certify:

(X) No certification is necessary.

( ) (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

( ) (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: August 27, 2001

  
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David B. Ritchie  
Reg. No. 31,562

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<b>Information Disclosure Statement by Applicant</b>  (Use several sheets if necessary)					Applicant: Daniel W. Crocker																																																																																																																																																																																																																										
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<p style="text-align: center;"><b>U.S. Patent Documents</b></p> <table border="1"> <thead> <tr> <th>Init.</th> <th></th> <th>Document No.</th> <th>Date</th> <th>Name</th> <th>Class</th> <th>Subclass</th> <th>Filing Date</th> </tr> </thead> <tbody> <tr><td></td><td>A</td><td>4,532,626</td><td>07/30/85</td><td>Flores et al.</td><td>370</td><td>85</td><td>7/19/82</td></tr> <tr><td></td><td>B</td><td>5,088,032</td><td>2/11/92</td><td>Bosack</td><td>395</td><td>200</td><td>1/29/88</td></tr> <tr><td></td><td>C</td><td>5,115,431</td><td>5/19/92</td><td>Williams et al.</td><td>370</td><td>94.1</td><td>9/28/90</td></tr> <tr><td></td><td>D</td><td>5,122,691</td><td>6/16/92</td><td>Balakrishnan</td><td>307</td><td>475</td><td>11/21/90</td></tr> <tr><td></td><td>E</td><td>5,249,178</td><td>9/28/93</td><td>Kurano et al.</td><td>370</td><td>60</td><td>7/26/91</td></tr> <tr><td></td><td>F</td><td>5,253,251</td><td>10/12/93</td><td>Aramaki</td><td>370</td><td>60</td><td>1/8/92</td></tr> <tr><td></td><td>G</td><td>5,260,933</td><td>11/9/93</td><td>Rouse</td><td>370</td><td>14</td><td>11/9/93</td></tr> <tr><td></td><td>H</td><td>5,260,978</td><td>11/9/93</td><td>Fleischer et al.</td><td>375</td><td>106</td><td>10/30/92</td></tr> <tr><td></td><td>I</td><td>5,274,631</td><td>12/28/93</td><td>Bhardwaj</td><td>370</td><td>60</td><td>3/11/91</td></tr> <tr><td></td><td>J</td><td>5,274,635</td><td>12/28/93</td><td>Rahman et al.</td><td>370</td><td>60.1</td><td>11/18/92</td></tr> <tr><td></td><td>K</td><td>5,274,643</td><td>12/28/93</td><td>Fisk</td><td>370</td><td>94.1</td><td>12/11/92</td></tr> <tr><td></td><td>L</td><td>5,331,637</td><td>7/19/94</td><td>Francis et al.</td><td>370</td><td>54</td><td>7/30/93</td></tr> <tr><td></td><td>M</td><td>5,422,880</td><td>6/6/95</td><td>Heitkamp et al.</td><td>370</td><td>60</td><td>4/5/93</td></tr> <tr><td></td><td>N</td><td>5,430,715</td><td>7/4/95</td><td>Corbalis et al.</td><td>370</td><td>54</td><td>9/15/93</td></tr> <tr><td></td><td>O</td><td>5,548,729</td><td>8/20/96</td><td>Akiyoshi et al.</td><td>395</td><td>200.16</td><td>6/18/92</td></tr> <tr><td></td><td>P</td><td>5,555,244</td><td>9/10/96</td><td>Gupta et al.</td><td>370</td><td>60.1</td><td>6/30/94</td></tr> <tr><td></td><td>Q</td><td>5,561,669</td><td>10/1/96</td><td>Lenney et al.</td><td>370</td><td>60.1</td><td>10/26/94</td></tr> <tr><td></td><td>R</td><td>5,583,862</td><td>12/10/96</td><td>Callon</td><td>370</td><td>397</td><td>3/28/95</td></tr> <tr><td></td><td>S</td><td>5,617,417</td><td>4/1/97</td><td>Sathe et al.</td><td>370</td><td>394</td><td>9/7/94</td></tr> <tr><td></td><td>T</td><td>5,648,970</td><td>7/15/97</td><td>Kapoor</td><td>370</td><td>394</td><td>3/4/96</td></tr> <tr><td></td><td>U</td><td>5,712,854</td><td>1/27/98</td><td>Dieudonne et al.</td><td>370</td><td>536</td><td>11/30/95</td></tr> <tr><td></td><td>V</td><td>5,805,595</td><td>9/8/98</td><td>Sharper et al.</td><td>370</td><td>442</td><td>10/23/96</td></tr> <tr><td></td><td>W</td><td>5,838,915</td><td>11/17/98</td><td>Klausmeier et al.</td><td>395</td><td>200.45</td><td>11/17/97</td></tr> <tr><td></td><td>X</td><td>5,974,051</td><td>10/26/99</td><td>De Nicolo et al.</td><td>370</td><td>447</td><td>3/3/98</td></tr> <tr> <td colspan="5">Examiner</td> <td colspan="3">Date Considered</td> </tr> <tr> <td colspan="8">Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. 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Document No.	Date	Name	Class	Subclass	Filing Date		A	4,532,626	07/30/85	Flores et al.	370	85	7/19/82		B	5,088,032	2/11/92	Bosack	395	200	1/29/88		C	5,115,431	5/19/92	Williams et al.	370	94.1	9/28/90		D	5,122,691	6/16/92	Balakrishnan	307	475	11/21/90		E	5,249,178	9/28/93	Kurano et al.	370	60	7/26/91		F	5,253,251	10/12/93	Aramaki	370	60	1/8/92		G	5,260,933	11/9/93	Rouse	370	14	11/9/93		H	5,260,978	11/9/93	Fleischer et al.	375	106	10/30/92		I	5,274,631	12/28/93	Bhardwaj	370	60	3/11/91		J	5,274,635	12/28/93	Rahman et al.	370	60.1	11/18/92		K	5,274,643	12/28/93	Fisk	370	94.1	12/11/92		L	5,331,637	7/19/94	Francis et al.	370	54	7/30/93		M	5,422,880	6/6/95	Heitkamp et al.	370	60	4/5/93		N	5,430,715	7/4/95	Corbalis et al.	370	54	9/15/93		O	5,548,729	8/20/96	Akiyoshi et al.	395	200.16	6/18/92		P	5,555,244	9/10/96	Gupta et al.	370	60.1	6/30/94		Q	5,561,669	10/1/96	Lenney et al.	370	60.1	10/26/94		R	5,583,862	12/10/96	Callon	370	397	3/28/95		S	5,617,417	4/1/97	Sathe et al.	370	394	9/7/94		T	5,648,970	7/15/97	Kapoor	370	394	3/4/96		U	5,712,854	1/27/98	Dieudonne et al.	370	536	11/30/95		V	5,805,595	9/8/98	Sharper et al.	370	442	10/23/96		W	5,838,915	11/17/98	Klausmeier et al.	395	200.45	11/17/97		X	5,974,051	10/26/99	De Nicolo et al.	370	447	3/3/98	Examiner					Date Considered			Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. 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